



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 4451

SERIAL NUMBER 10/627,660	FILING DATE 07/28/2003 RULE	CLASS 417	GROUP ART UNIT 3753	ATTORNEY DOCKET NO. 032722-571
-----------------------------	-----------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Earl W. Clausen, Eden Prairie, MN;
 LLoyd C. Hubbard, Deephaven, MN;

**** CONTINUING DATA *******

This application is a REI of 07/426,102 10/24/1989 PAT 4,984,972

**** FOREIGN APPLICATIONS *********IF REQUIRED, FOREIGN FILING LICENSE GRANTED****** 04/03/2004**

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	MN	5	45	4
Verified and Acknowledged	<i>[Signature]</i> Initials				

ADDRESS

46909
 TERUMO CARDIOVASCULAR SYSTEMS CORPORATION
 6200 JACKSON ROAD
 ANN ARBOR , MI
 48103

TITLE

Centrifugal blood pump

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
RECEIVED		